

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 10 May 2021 until 23:59 on Tuesday 11 May 2021

Forecast Issued on Monday 10 May 2021 at 02:33

Confidence: High for an unsettled theme with milder temperatures but moderate for the detail of showers through the week.

Headline for Monday 10 May 2021: Mild and windy with heavy showers.

Mountain weather hazards on Monday 10 May 2021

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

Medium Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Light rain showers
Precipitation probability					
30%	60%	60%	60%	40%	10%

Forecast for Monday 10 May 2021

Weather: Increasingly heavy showers will move north-eastwards through the hills today, with a risk of thunderstorms. South-westerly winds will increase through the day with the strongest gusts expected in and around heavier downpours. Between showers there will be some short lived sunny spells and overnight conditions will dry out with some clear spells developing.

Chance of cloud free mountain/hill tops above 600m: 40% becoming 80% in the evening.

Visibility: Good in general but frequently suddenly deteriorating in and around showers, cloud bases will be generally around 600m through the day, occasionally lifting to above 1000m and breaking up. In the evening cloud will widely break and will lift to occasionally cover the highest hills.

Forecast for Monday 10 May 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/34 S	26/36 S	32/44 SW	33/46 SW	28/38 SW	23/32 SW	21/29 S
300	12/27 S	16/32 SW	22/43 SW	24/46 SW	17/34 SW	12/27 SW	12/25 S
Valley	9/23 S	14/31 SW	19/40 SW	22/45 SW	15/32 SW	8/22 SW	7/21 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/0	6/1	7/2	7/1	6/0	5/-1	4/-1
300	8/5	10/6	11/8	11/7	9/5	7/4	6/3
Valley	9/7	11/8	12/9	12/8	10/6	8/5	7/4
Freezing Level*	1500m	1400m	1300m	1200m	1200m	1100m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A very changeable day, though it will feel fairly warm in the sun it will be very windy and unpleasant on hill tops in any heavy showers. The risk of gales, most likely in heaviest showers on highest summits, will make for challenging walking conditions.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 10 May 2021	2mm	66.2mm	67.2mm

Forecast for Tuesday 11 May 2021

Weather: Sunny spells and scattered showers, feeling pleasant in the sunshine with high UV levels. Showers will be less frequent than Monday but still heavy at times, and it will remain windy. Drier and clearer overnight

Maximum wind: Southerly means 25mph and gusts of 40mph.

Chance of cloud free mountain/hill tops above 600m: 60% becoming 80% overnight.

Visibility: Generally very good but deteriorating in showers through the day with scattered cloud around 600m.

Temperature: **Valleys:** Plus 7 Celsius becoming Plus 1 Celsius.
At 600m: Plus 2 Celsius becoming Plus 6 Celsius.
Freezing level: Above the summits.